

Electronic Acknowledgement Receipt

EFS ID:	2472227
Application Number:	10530720
International Application Number:	
Confirmation Number:	2094
Title of Invention:	POWER-CONVERTER CONTROL APPARATUS EMPLOYING PULSE WIDTH MODULATION AND ADJUSTING DURATION OF A ZERO-VOLTAGE VECTOR
First Named Inventor/Applicant Name:	Masahiro Kimata
Customer Number:	23548
Filer:	Jeffrey A. Wyand/Vilma Sampson
Filer Authorized By:	Jeffrey A. Wyand
Attorney Docket Number:	403368/SAKAI
Receipt Date:	15-NOV-2007
Filing Date:	08-APR-2005
Time Stamp:	14:51:04
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 840
RAM confirmation Number	251
Deposit Account	121216
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		403368-4oa.pdf	490143 b29c972b642b7dd328ac43093a27a988055c4b86	yes	10

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment - After Non-Final Rejection	1	1	
	Claims	2	7	
	Applicant Arguments/Remarks Made in an Amendment	8	10	

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8269 840e7c5648d9d8c047fa98ddd42c6ce2094ed0b	no	2
---	------------------------	--------------	---	----	---

Warnings:**Information:**

Total Files Size (in bytes):	498412
-------------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.